

# **TDK**·Lambda



## C1005X7S0J684M050BC

Manufacturer Part Number:	C1005X7S0J684M050BC	
Manufacturer / Brand	TDK Corporation	
Part of Description:	CAP CER 0.68UF 6.3V X7S 0402	
Datasheets:	C1005X7S0J684M050BC(1).pdf	
	C1005X7S0J684M050BC(2).pdf	
	C1005X7S0J684M050BC(3).pdf	GET A QUOTE
	C1005X7S0J684M050BC(4).pdf	
Lead Free Status / RoHS Status:	🚯 <u> </u> Lead free / RoHS Compliant	
Stock Condition:	New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS	

C1005X7S0J684M050BC 100% New Original Opcs in Stock, Find C1005X7S0J684M050BC Price, Stock, datasheet at IC Components Ltd Online, buy C1005X7S0J684M050BC TDK-Lambda Americas, Inc. with warrantied. 100% guarantee confidence. RFQ C1005X7S0J684M050BC: Info@IC-Components.com

# The specifications of C1005X7S0J684M050BC

Part Number	C1005X7S0J684M050BC	Manufacturer / Brand	TDK Corporation
Series	C	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mounting Type	Surface Mount, MLCC	Operating Temperature	-55°C ~ 125°C
Manufacturer Part Number	C1005X7S0J684M050BC	Description	CAP CER 0.68UF 6.3V X7S 0402
Expanded Description	0.68µF ±20% 6.3V Ceramic Capacitor X7S 0402 (1005 Metric)	RoHS Status	Tape & Reel (TR)
Voltage - Rated	6.3V	Ratings	-
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)	Height - Seated (Max)	-
Features	Low ESL	Tolerance	0.68µF
ESR (Equivalent Series Resistance)	±20%	Ripple Current - Low Frequency	General Purpose
ESR (Equivalent Series Resistance) Surface Mount Land Size	±20% -	Ripple Current - Low Frequency Polarization	General Purpose 0402 (1005 Metric)
	±20% - X7S		
Surface Mount Land Size	-	Polarization	0402 (1005 Metric)
Surface Mount Land Size Thickness (Max)	- X7S	Polarization Lead Style	0402 (1005 Metric) 0.022" (0.55mm)

# Keywords realted to C1005X7S0J684M050BC

TDK-Lambda Americas, Inc. C1005X7S0J684M050BC	C1005X7S0J684M050BC part	C1005X7S0J684M050BC Price	C1005X7S0J684M050BC Distributor
C1005X7S0J684M050BC Technical	C1005X7S0J684M050BC Stock	C1005X7S0J684M050BC Inventory	C1005X7S0J684M050BC Supplier
C1005X7S0J684M050BC Online Order	C1005X7S0J684M050BC Inquiry	C1005X7S0J684M050BC Image	C1005X7S0J684M050BC Picture
C1005X7S0J684M050BC pdf	C1005X7S0J684M050BC datasheet	C1005X7S0J684M050BC data sheet	C1005X7S0J684M050BC pdf datasheet
Download C1005X7S0J684M050BC datasheet	TDK-Lambda Americas, Inc. Manufacturer	TDK-Lambda Americas, Inc. C1005X7S0J684M050BC	TDK-Lambda C1005X7S0J684M050BC
TDK-Lambda Americas Inc. C1005X7S0J684M050BC			

# You May Be Also Be interested In:

#### C1005X7S0J225KT000E **<b>***GTDK*

**Description:** C1005X7S0J225KT000E TDK SMD Manufacturers: TDK Corporation In Stock: New original, 9000 pcs Stock Available.

> Quote: RFQ



## C1005X7S0J105K050BC

**Description:** CAP CER 1UF 6.3V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> Quote: RFQ

### C1005X7S1A105K050BC

Description: CAP CER 1UF 10V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> Quote: RFQ



## C1005X7S0J334K050BC

Description: CAP CER 0.33UF 6.3V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, 881 pcs Stock Available.

> RFQ Quote:



### C1005X7S1A334K050BC

**Description:** CAP CER 0.33UF 10V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.



## C1005X7S1A105M050BC

**Description:** CAP CER 1UF 10V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



## C1005X7S0J155M050BC

**Description:** CAP CER 1.5UF 6.3V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



## C1005X7S1A474M050BC Description: CAP CER 0.47UF 10V X7S 0402

Manufacturers: TDK Corporation In Stock: New original, Stock Available.



## C1005X7S1C474K050BC

**Description:** CAP CER 0.47UF 16V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



## C1005X7S2A102K050BB

**Description:** CAP CER 1000PF 100V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



## C1005X7S1A155K050BC

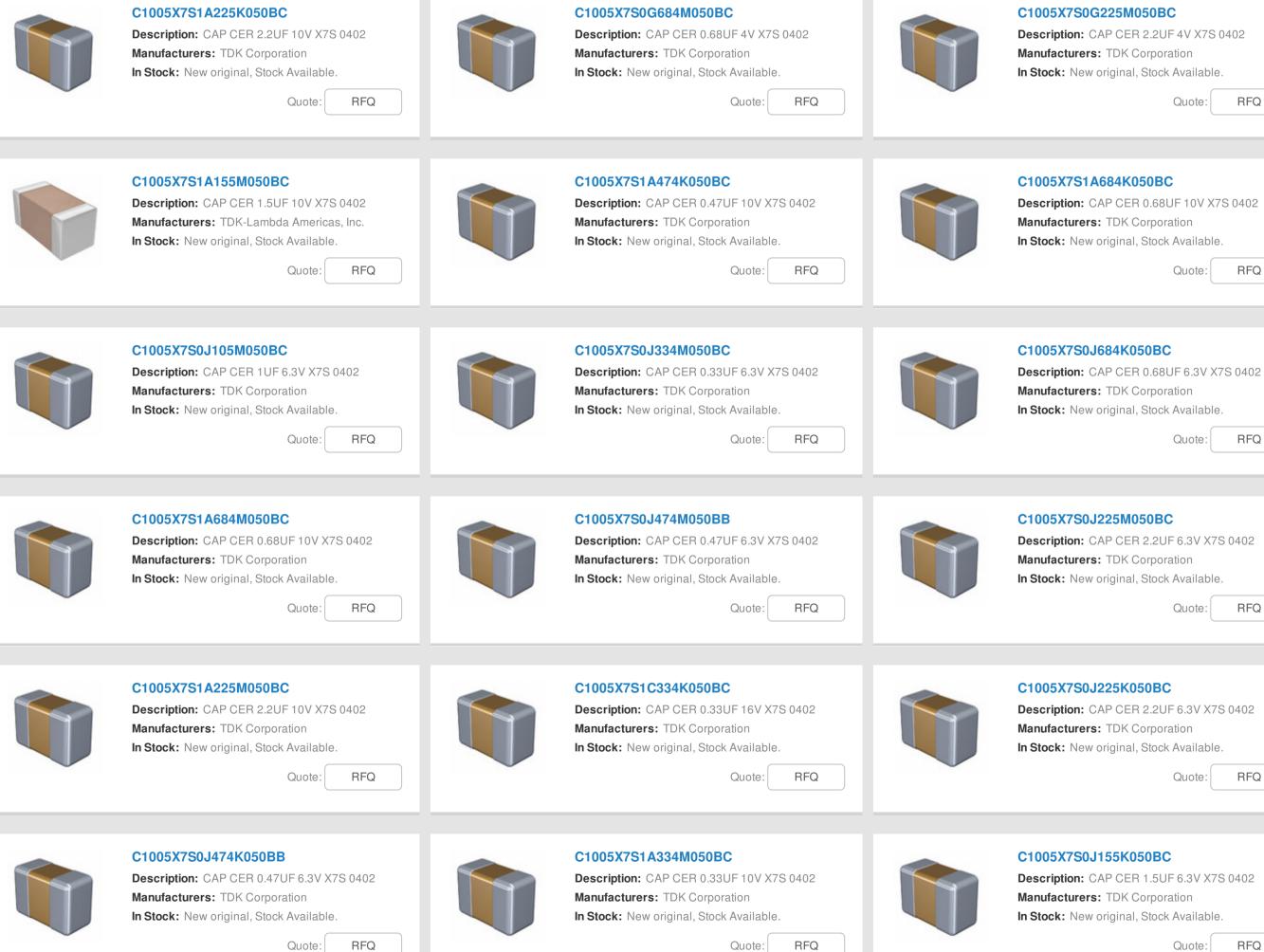
**Description:** CAP CER 1.5UF 10V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.



## C1005X7S0G684K050BC

Description: CAP CER 0.68UF 4V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:













Description: CAP CER 2.2UF 4V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:

> > RFQ

RFQ

RFQ

RFQ

Quote:

Quote:

Quote:

Quote:

RFQ

RFQ Quote:

## C1005X7S0J155K050BC

Description: CAP CER 1.5UF 6.3V X7S 0402 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



#### Email: Info@IC-Components.com

TEL: 00 852 - 30501935 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong

IC Components Ltd is Distributor of IC and Capacitors Electronic Components @ 2018 IC-Components.com All right Reserved.